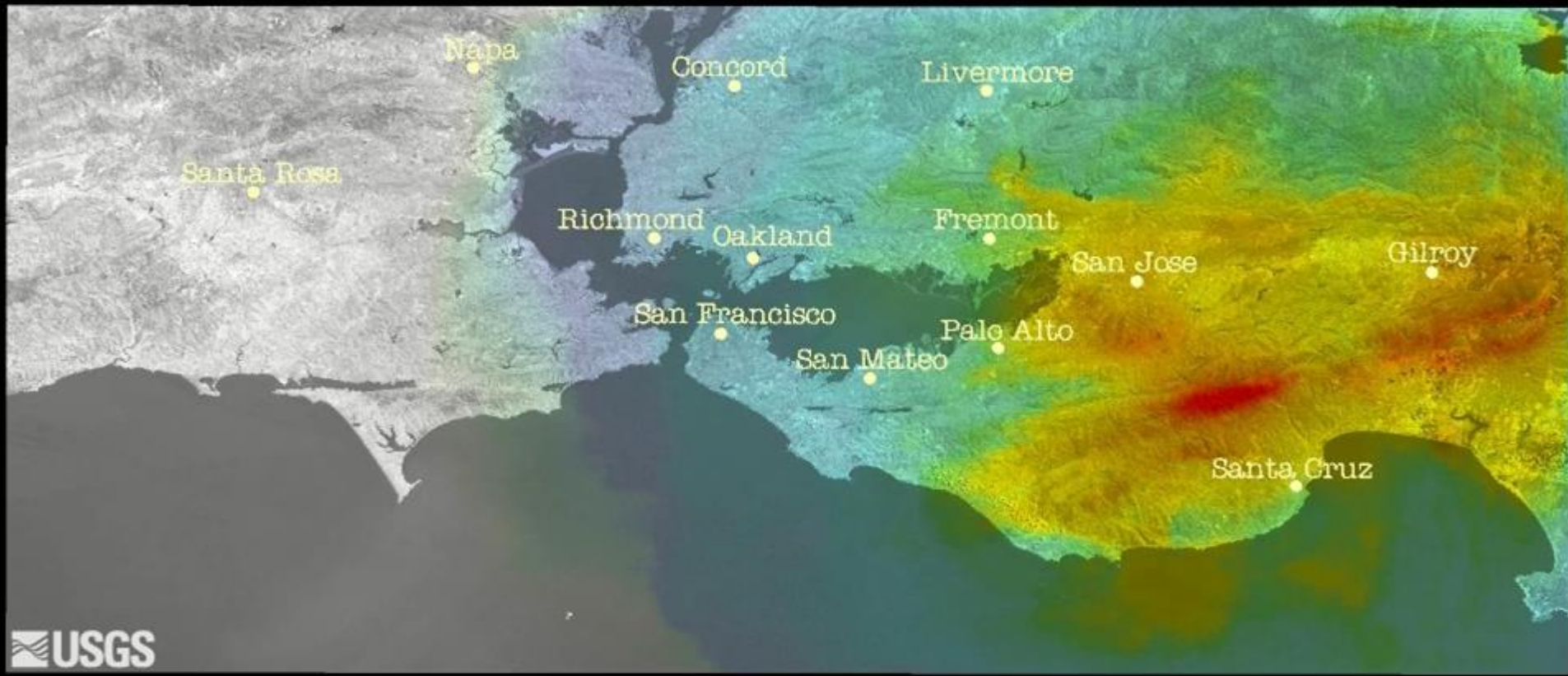


# CSWC Operational Period Summary

## 0600 October 17 2015 to 1800 October 17 2015

1989 M6.9 Loma Prieta Eq

Time=24.6 s



This day in California History (1989): the M6.9 Loma Prieta Earthquake occurred at 1704 hours

Photo Credit: USGS

Note: [Report updates are in blue](#)



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# **SITUATION SUMMARY**

## **West Lake Incident, Kern and Los Angeles Counties (Final)**

- A low-pressure weather system that absorbed moisture from the south sparked severe weather, mudslides and flash flood watches and warnings across Southern California Thursday evening.
- As much as 4 inches of rain fell in a short period of time in localized areas, portions of which were covered with golf ball-sized hail.
- Flash flooding sent water, mud and rocks rushing across Interstate 5 at Fort Tejon, stranding hundreds of vehicles and closing the major north-south thoroughfare. Some secondary roads were left impassable from mud.
- There have been no reports of serious injuries or deaths, as of this report.

## **Activations**

- Southern REOC is activated at Level 1, normal operations
- Kern County EOC is activated at Level 2
- City of Palmdale EOC is activated at Level 1.
- City of Lancaster (Los Angeles County) EOC remote activation on 10/15/15.

## **Road Conditions and Closures**

Per Caltrans:

- [Highway 58 remains closed. Cleanup efforts continue with approximately 60-70 vehicles stuck. Estimated time of reopening is Wednesday, 10/21/15.](#)
- Kern Co. and Fire are assisting with loaders to assist in removing debris.

## **Infrastructure & Utilities**

- Union Pacific Railroad (UPRR) has arrived at the area of damaged track with loaders and dozers. Access is still being inhibited by Hwy 58 being closed eastbound from Bakersfield. No access to Tehachapi from Mojave. Initial assessment appears to be a high volume of mud as opposed to water eroding the track. Main track #1 could be reopened as early as this evening for train traffic at reduced speed.

## **Proclamations**

- A Proclamation from Los Angeles County has been received proclaiming a local emergency as a result of flooding and debris flows.
- There are no unmet needs by Los Angeles County from the State at this time

# **SITUATION SUMMARY**

## **West Lake Incident, Kern and Los Angeles Counties (Final)**

### **Inland Region**

- Per the Cal OES Inland Region Duty Officer (IDO), Kern County does not have any requests for state assistance at the time of this report

### **Southern Region**

- The Probation Camps can evacuate from the South, however, the Camps are waiting for clearance in the north to avoid evacuating towards the south. No unmet needs. [As of 1353 hours, SDO reports that the Probation Camps have vehicles ready to evacuate if needed.](#)
- Los Angeles County activated their 211 Disaster Hotline for businesses and residents to report damages. The damage report capability will also be available on their website.
- [Los Angeles County Public Works is focusing cleanup to roads only. Considerable mud and debris remains on shoulders.](#)
- There are reports of a number of homes damaged, and are currently being verified between the ICP and Public Works.
- City of Palmdale reported 5 homes with water flows, and numerous backyards flooded.
- Hughes-Elizabeth Lakes Union School District is closed. A reopen date has not been provided.
- Leona Valley Elementary was closed on 10/16/15 and plans to reopen on Monday, 10/19/15.

### **Shelters**

#### **Kern County**

- Jacobson High School High School - 711 Anita Drive, Tehachapi, CA. Midnight shelter headcount was three residents.

#### **Los Angeles County**

- The City of Palmdale is reporting that the American Red Cross has established a shelter at Marie Kerr Park, 2723 Rancho Vista Blvd (address for the Palmdale Amphitheatre), Palmdale, CA 93551. [Overnight population: 3](#)
- Cal OES leaders and 24-hour on call duty officers are gathering information and providing updates as they become available.

# **SITUATION SUMMARY**

## **Train Derailment, Keddie, Plumas County: Hazardous Material Spill Report# 15-6133**

- Union Pacific Railroad (UPRR) reported that one locomotive derailed upright in Keddie, Plumas County, at 0725 hours on 10/17/15. There was no hazmat release and no injuries. UPRR is currently performing re-railing and investigation. A mainline was closed due to this incident. Notifications were made per CSWC SOP.

## **Temporary Patient Transfer at Long Term Care Facility, Burlingame, San Mateo County (New/Final)**

At approximately 0930 hours on 10/16/15, there was a minor electrical fire at the Burlingame Long Term Care Center, Burlingame, San Mateo County; a facility managed by the County of San Mateo. The only damage caused by the electrical fire was a power outage inside the facility and there were no injuries to the patients. Due to the medical condition of most of the patients and the necessity for medical equipment, it was determined that the facility needed to be evacuated. 186 out of 276 patients were transferred to other facilities. The most fragile patients were transported via ambulance to local area hospitals. The condition of the facility is stable and power has been restored. 23 patients were returned last night with the remaining coming back over the weekend.

## **Knights Landing Community Services District Well Failure, Yolo County**

- Per Cal OES IDO: Knights Landing Community Services District (CSD) reported a well failure on 10/12/15. This follows a separate well failure several weeks ago. The CSD is now operating on one well. In support of Yolo County and the CSD, Cal OES is coordinating with State Water Board to investigate funding sources to support repairs.
- Yolo County EOC Activated at Level 2 beginning 0900 on 10/13/15 in support of Knights Landing CSD Well Failure.

## **Cal OES Activation Status**

- The Cal OES State Operations Center (SOC) transitioned to Joint Field Office (JFO) operations with FEMA to support recovery operations.

## **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought

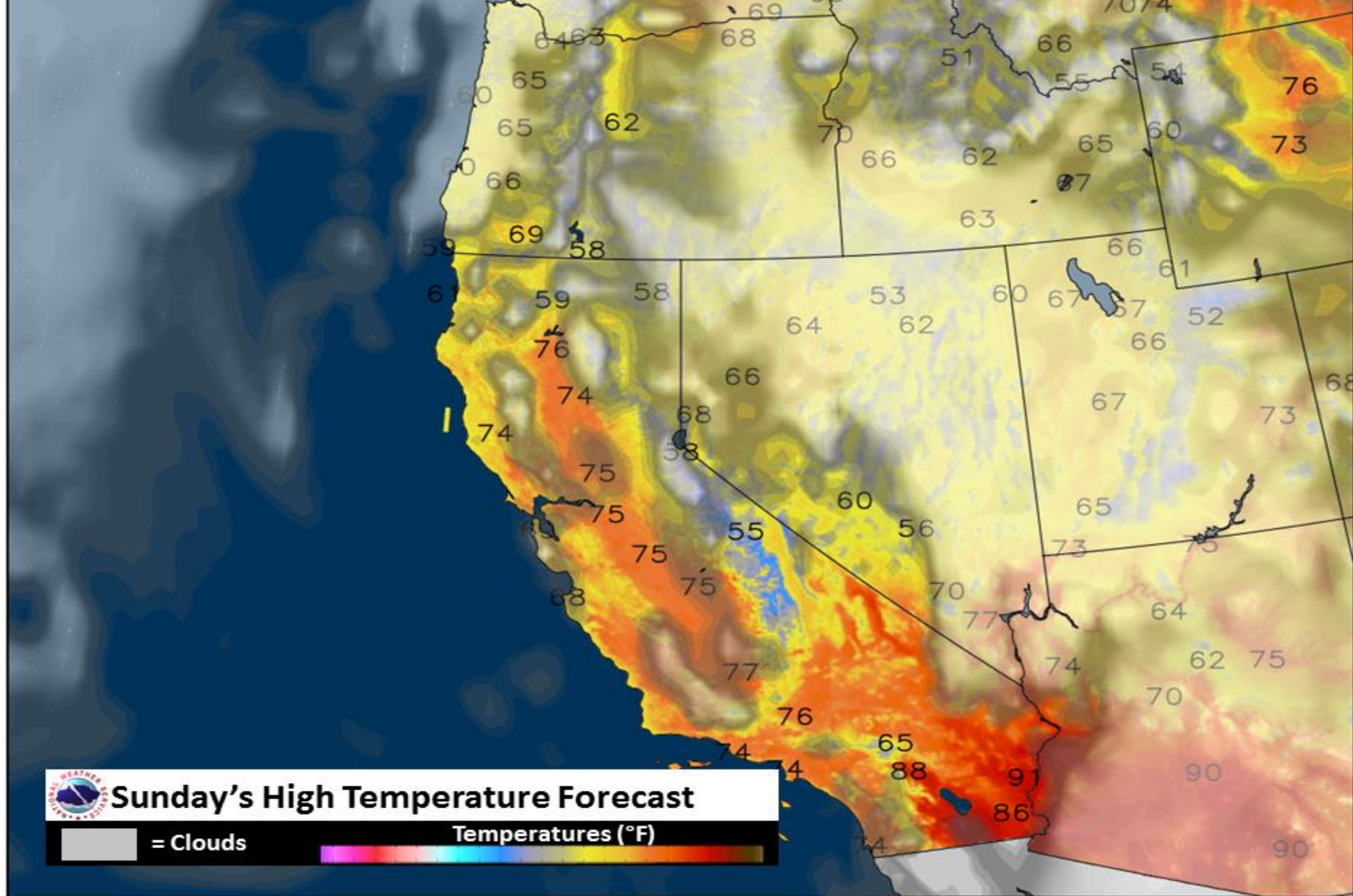
## **Weather of Concern**

- Flash Flood Watches in effect until 2000 hours this evening for areas in Kern, Los Angeles, Ventura, Santa Barbara, San Luis Obispo, and San Bernardino Counties.
- Flash Flood Watches in effect through Sunday evening for areas in San Bernardino and Inyo Counties.

## **Active Weather Warnings, Watches and Advisories by County:**

[http://www.wrh.noaa.gov/sto/brief/www\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php)





**Weather Forecast Office  
Sacramento, CA**

**10/17/2015 1:56 pm PDT**

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# FLASH FLOOD WATCH

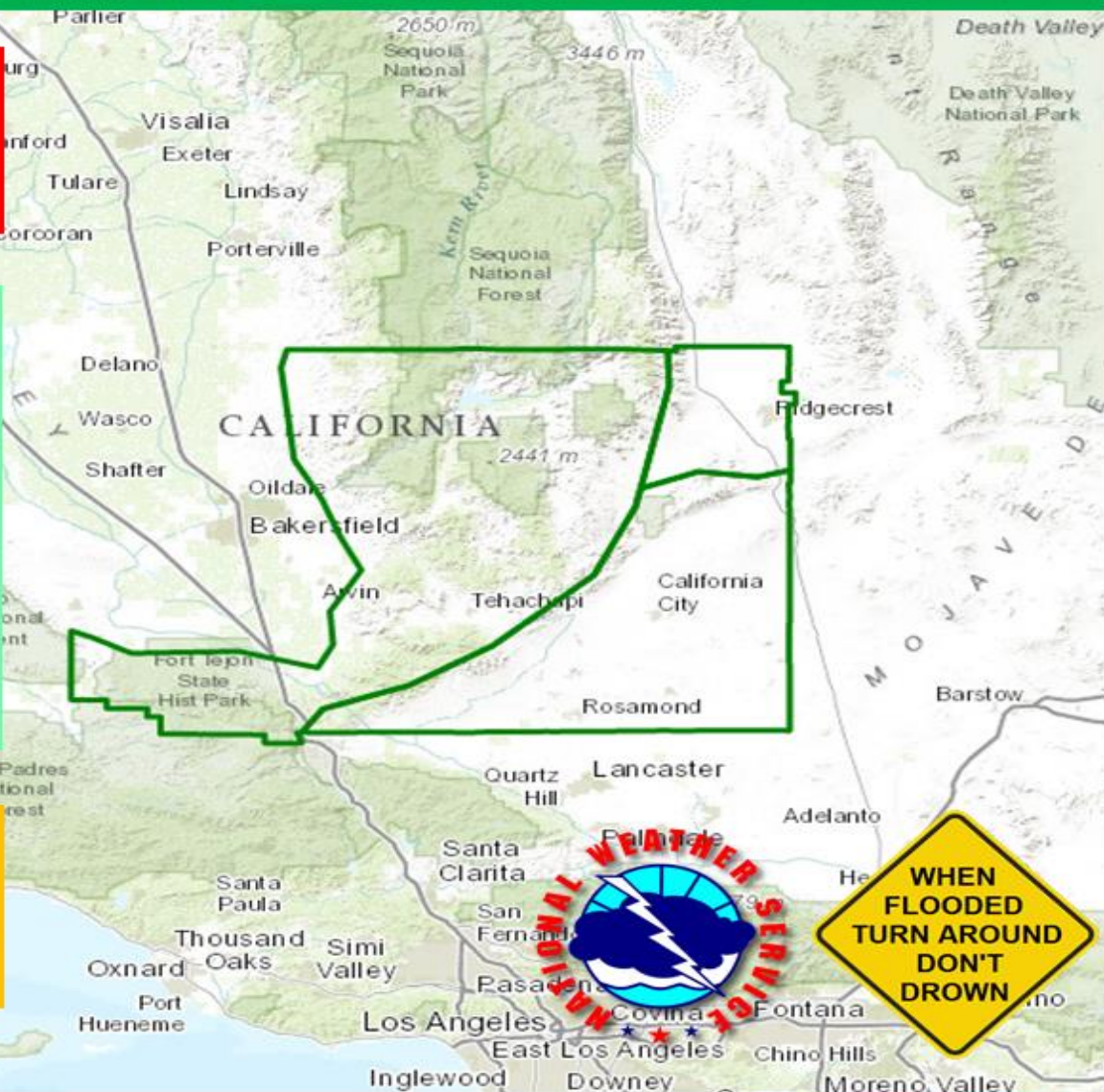
**Flash Flood Watch in effect for the Kern County mountains and desert from noon today through 8 pm this evening.**

## VULNERABLE AREAS INCLUDE:

- INTERSTATE 5 OVER THE GRAPEVINE.
- HIGHWAYS 33, 58, 166 & 178
- GRAND FIRE BURN SCAR NEAR FRAZIER PARK.
- WAY FIRE BURN SCAR NEAR LAKE ISABELLA.
- RED ROCK RANDBURG RD.
- HIGHWAY 14 NEAR RED ROCK CANYON.

## Potential Impacts:

- Flooded roadways.
- Rock and mudslides across roads.
- Debris flows in recent burn scars.



**Weather Forecast Office  
Hanford, CA**

**10/17/2015 4:58 am PDT**

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# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA**

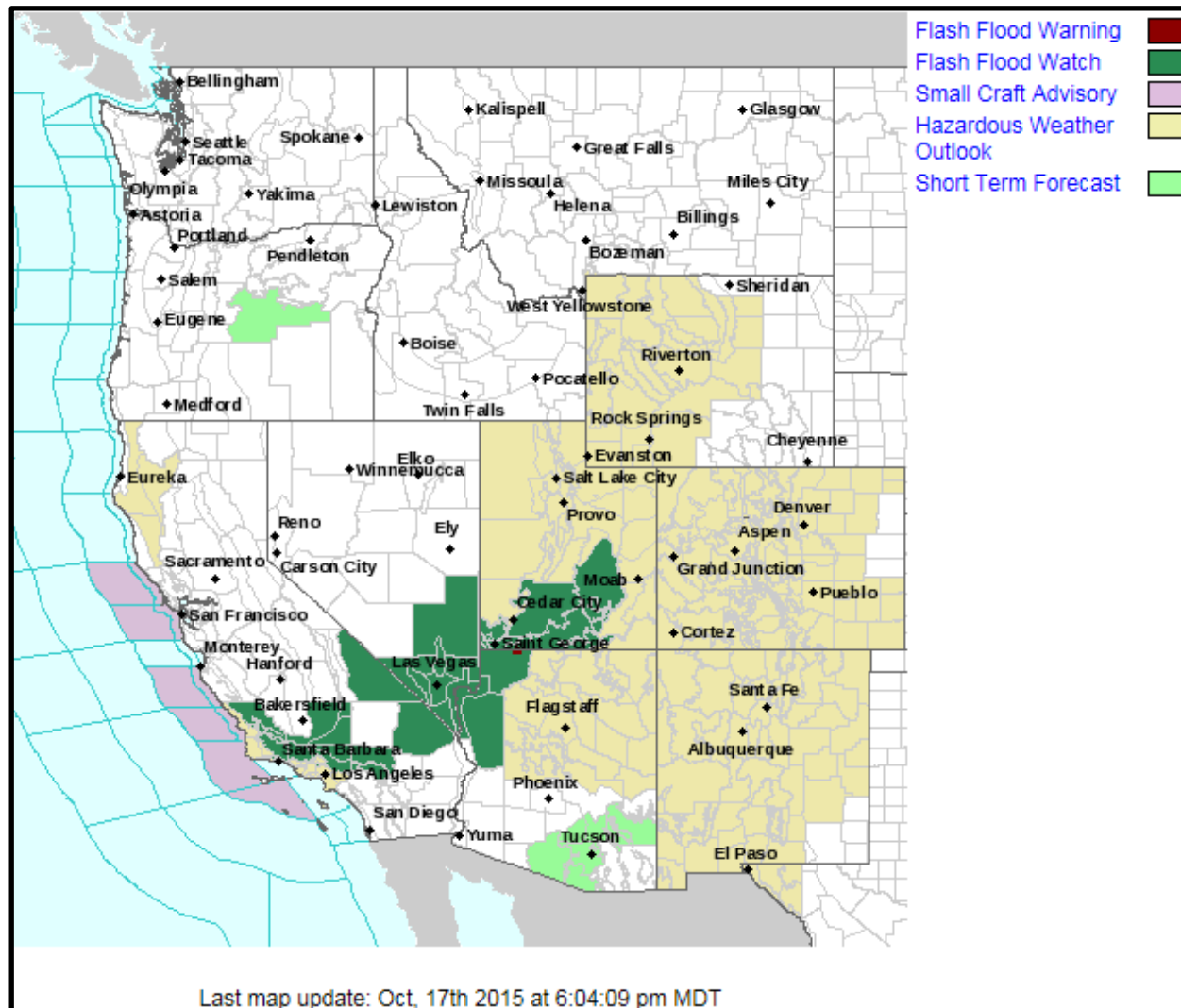
A moist, somewhat slow moving low pressure trough will be over Northern California this weekend. Much cooler, moister conditions will be over the Geographic Area into Monday. Higher humidity will hit all areas for a few days, and most areas will see some rain. Rain intensity will vary quite a bit however, as localized, briefly heavy amounts will fall with the showery nature of this weather system. There will be some wet thunderstorms throughout the day as well, mostly over the mountains. Rainfall amounts will be lowest in the Bay Area, Mid Coast and Sacramento Valley areas. Monday will be a transition day as the trough moves east and a high pressure ridge begins to move ashore. The ridge will continue over the region although weaken somewhat late next week into the weekend. Moderately strong, gusty north to east winds are likely to develop and dry things out for the middle and latter half of next week as the high pressure ridge dominates our weather pattern. Temperatures will be near to below season normals in most areas for the next few days before warming back to significantly above normal by midweek. The warmest inland areas will be in the lower and mid 70s for the next few days, then warming into the mid 80s next week. The north to east winds next week will most likely gust to around 25-33 mph for most of the favored areas for a few days. Low afternoon relative humidity and large areas of rather poor overnight relative humidity recovery will also be in place at the same time. The moist weather this weekend will slow down significant fire potential for a few days before the drier, warm weather that will develop next week dries things out enough to increase significant fire potential again. The thunderstorms that have been and will be occurring over Northern California will most likely be wet enough to limit new fire starts but won't completely rule out a very small chance of a hold over or two this week.

### **SOUTHERN CALIFORNIA**

A Pacific trough will bring scattered showers and thunderstorms mainly to the mountains and deserts this weekend as it interacts with moisture left behind from the low pressure that sat off of Point Conception for several days. Most locations will see less than a half inch of additional rainfall this weekend, with most of the rainfall expected across the Sierra. There will be only a few leftover showers Monday as the trough axis shifts eastward. Temperatures will cool a few degrees each day through Monday. Maximum temperatures will be in the 60s to low 70s across the mountains, with 70s to low 80s in the valleys today. An area of low pressure will form near the Baja Border bringing scattered showers and thunderstorms to the mountains and deserts of Southern California east of the Cajon Pass Tuesday. Otherwise, high pressure building into Northern and Central California will bring clearing skies to the region. Temperatures will warm slowly across the area Tuesday through the end of next week as the ridge of high pressure strengthens. North to northeast winds of 15 to 25 mph with gusts to 40 mph will surface across the mountains and below the canyons and passes of Ventura and Los Angeles Counties Tuesday morning through Wednesday afternoon.



## STATE WEATHER MAP





# **FIRE ACTIVITY**



## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every Monday at 1100 hours.

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

### **Local Emergency Proclamations:**

**A total of 61 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:**

- 27 Counties: Butte, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).





**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*